

| L Number | Hits | Search Text | DB | Time stamp |
|-----------------|-------------|---|--------------------|---------------------|
| 1 | 6708 | (shirt pant vest jacket) same (method of coling) | USPAT; US-PGPUB | 2001/09/10 14:38 |
| 2 | 20036 | (shirt pant vest jacket) same (method of cooling) | USPAT; US-PGPUB | 2001/09/10 13:53 |
| 3 | 7352 | ((shirt pant vest jacket) same (method of cooling)) and (person body patient) | USPAT; US-PGPUB | 2001/09/10 13:53 |
| 4 | 2010 | ((shirt pant vest jacket) same (method of cooling)) same (person body patient) | USPAT; US-PGPUB | 2001/09/10 14:12 |
| 6 | 0 | ((shirt pant vest jacket) same (method of cooling)) same (person body patient)) and (filler fiberfill batt batting) with (hydrophillic near polymeric with (particles fibers)) | USPAT; US-PGPUB | 2001/09/10 14:14 |
| 7 | 0 | ((shirt pant vest jacket) same (method of cooling)) same (person body patient)) and (filler fiberfill batt batting) with (hydrophillic near polymeric) with (particles fibers) | USPAT; US-PGPUB | 2001/09/10 13:56 |
| 8 | 0 | ((shirt pant vest jacket) same (method of cooling)) same (person body patient)) and (filler fiberfill batt batting) with (hydrophillic adj polymeric) adj (particles fibers) | USPAT; US-PGPUB | 2001/09/10 13:57 |
| 9 | 0 | (filler fiberfill batt batting) with (hydrophillic adj polymeric) adj (particles fibers) | USPAT; US-PGPUB | 2001/09/10 13:59 |
| 10 | 18 | (filler fiberfill batt batting) with (hydrophillic with polymeric) with (particles fibers) | USPAT; US-PGPUB | 2001/09/10 14:00 |
| 11 | 0 | ((shirt pant vest jacket) same (method of coling)) and ((filler fiberfill batt batting) with (hydrophillic with polymeric) with (particles fibers)) | USPAT; US-PGPUB | 2001/09/10 14:00 |
| 12 | 0 | ((shirt pant vest jacket) same (method of cooling)) and (person body patient)) and ((filler fiberfill batt batting) with (hydrophillic with polymeric) with (particles fibers)) | USPAT; US-PGPUB | 2001/09/10 14:00 |
| 15 | 0 | ((filler fiberfill batt batting) with (hydrophillic with polymeric) with (particles fibers)) and (((shirt pant vest jacket) same (method of cooling)) and 607/96-114.ccls.) | USPAT; US-PGPUB | 2001/09/10 14:13 |
| 16 | 0 | ((shirt pant vest jacket) same (method of cooling)) and 607/96-114.ccls.) and (hydrophillic near polymeric with (particles fibers)) | USPAT; US-PGPUB | 2001/09/10 14:41 |
| 17 | 0 | ((shirt pant vest jacket) same (method of cooling)) and 607/96-114.ccls.) and (hydrophillic with polymeric with (particles fibers)) | USPAT; US-PGPUB | 2001/09/10 14:15 |
| 18 | 0 | ((shirt pant vest jacket) same (method of cooling)) and 607/96-114.ccls.) and (hydrophillic same polymeric same (particles fibers)) | USPAT; US-PGPUB | 2001/09/10 14:15 |

| L Number | Hits | Search Text | DB | Time stamp |
|-----------------|--------------|---|----------------------------|-----------------------------|
| 1 | 654 | ("428/102").CCLS. | USPAT; US-PGPUB | 2001/09/10 10:22 |
| 2 | 574 | ((wet cool cold hot heat) with compress and (128/\$ 602/\$ 604/\$ 428/\$ 607/96-114.ccls.)) | USPAT; US-PGPUB | 2001/09/10 10:26 |
| 4 | 16269 | ((wet cool cold hot heat) with (compress garmet sheet) and (128/\$ 602/\$ 604/\$ 428/\$ 607/96-114.ccls.)) | USPAT; US-PGPUB | 2001/09/10 10:29 |
| 5 | 44 | ((((wet cool cold hot heat) with (compress garmet sheet) and (128/\$ 602/\$ 604/\$ 428/\$ 607/96-114.ccls.))) and (fiberfill filler) with bat\$3 | USPAT; US-PGPUB | 2001/09/10 10:36 |
| 6 | 3019 | ((((wet cool cold hot heat) with (compress garmet sheet) and (128/\$ 602/\$ 604/\$ 428/\$ 607/96-114.ccls.))) and (polymer\$2 with (fibers or particles)) | USPAT; US-PGPUB | 2001/09/10 10:37 |
| 7 | 19 | (((((wet cool cold hot heat) with (compress garmet sheet) and (128/\$ 602/\$ 604/\$ 428/\$ 607/96-114.ccls.))) and (polymer\$2 with (fibers or particles))) and (method with (cool\$3 heat\$3) with (patient person body)) | USPAT; US-PGPUB | 2001/09/10 10:48 |
| 8 | 1 | ("4381782").PN. | USPAT; US-PGPUB | 2001/09/10 10:48 |
| 9 | 71 | 4381782.URPN. | USPAT; US-PGPUB | 2001/09/10 10:49 |
| 10 | 71 | 4381782.URPN. | USPAT; US-PGPUB | 2001/09/10 10:49 |
| 11 | 12 | ("3005456" "3055369" "3371666" "3661815" "3669103" "3900378" "3932322" "3997647" "4058124" "4059114" "4118531" "4174417").PN. | USPAT; US-PGPUB | 2001/09/10 10:53 |

| L Number | Hits | Search Text | DB | Time stamp |
|---------------------|-------------|---|----------------------------|-----------------------------|
| 1 | 0 | ruhl-dennis-xp. and 602/2.ccls. | USPAT; US-PGPUB | 2001/09/10 12:39 |
| 2 | 0 | ruhl-dennis-xp. | USPAT; US-PGPUB | 2001/09/10 12:39 |
| 3 | 79 | ruhl-dennis-xp. | USPAT; US-PGPUB | 2001/09/10 12:39 |
| 4 | 0 | ruhl-dennis-xp. and 606/2.ccls. | USPAT; US-PGPUB | 2001/09/10 12:39 |
| 5 | 0 | ruhl-dennis-xp. and 604/361.ccls. | USPAT; US-PGPUB | 2001/09/10 12:40 |
| 6 | 3 | ruhl-dennis-xp. and 602/\$.ccls. | USPAT; US-PGPUB | 2001/09/10 12:42 |
| 7 | 1 | (ruhl-dennis-xp. and 602/\$.ccls.) and (cool\$3) | USPAT; US-PGPUB | 2001/09/10 12:44 |
| 8 | 1 | ruhl-dennis-xp. and (cool\$ and color) | USPAT; US-PGPUB | 2001/09/10 12:47 |
| 9 | 11 | ruhl-dennis-xp. and (cool\$) | USPAT; US-PGPUB | 2001/09/10 12:47 |

| L Number | Hits | Search Text | DB | Time stamp |
|---------------------|---------------|--|---|-----------------------------|
| 1 | 2532 | wet\$4 with (cool\$3 cold hot heat\$3) with (compress garment sheet) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 08:59 |
| 2 | 217180 | hydrophilic or (absorb\$3 with liquid fluid water) and polymer\$2 with (particle or fiber) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 08:36 |
| 3 | 27425 | (hydrophilic or (absorb\$3 with (liquid fluid water))) and polymer\$2 with (particle or fiber) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 08:36 |
| 4 | 27425 | (hydrophilic or (absorb\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:28 |
| 5 | 151 | (wet\$4 with (cool\$3 cold hot heat\$3) with (compress garment sheet)) and ((hydrophilic or (absorb\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber))) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 08:37 |
| 6 | 79 | ((wet\$4 with (cool\$3 cold hot heat\$3) with (compress garment sheet)) and ((hydrophilic or (absorb\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)))) and (fiberfill bat\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:00 |
| 7 | 8 | ((((wet\$4 with (cool\$3 cold hot heat\$3) with (compress garment sheet)) and ((hydrophilic or (absorb\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)))) and (fiberfill bat\$3)) and (602/\$ 604/\$ 607/96-114.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:32 |
| 8 | 7 | 4897297.URPN. | USPAT; US-PGPUB | 2001/09/10 08:49 |
| 9 | 4 | 5075142.URPN. | USPAT; US-PGPUB | 2001/09/10 08:52 |
| 10 | 12 | ("4780117" "4865012" "4897297" "4910978" "5150707" "5194315" "5248709" "5391198" "5405671" "5461085" "5534020" "5709089").PN. | USPAT; US-PGPUB | 2001/09/10 08:53 |
| 11 | 0 | 6017606.URPN. | USPAT; US-PGPUB | 2001/09/10 08:58 |
| 12 | 2415 | wet\$4 with (cool\$3 cold hot heat\$3) with (garment sheet) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:00 |
| 13 | 8 | ((wet\$4 with (cool\$3 cold hot heat\$3) with (compress garment sheet)) and ((hydrophilic or (absorb\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)))) and (fiberfill batt batting) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:00 |

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| 14 | 31 | (wet\$4 with (cool\$3 cold hot heat\$3) with (garment sheet)) and (fiberfill batt batting) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:36 |
| 15 | 51 | (wet\$4 with (cool\$3 cold hot heat\$3) with (garment sheet)) and (602/\$ 604/\$ 607/96-114.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:05 |
| 16 | 44 | ((wet\$4 with (cool\$3 cold hot heat\$3) with (garment sheet)) and (602/\$ 604/\$ 607/96-114.ccls.)) not (((wet\$4 with (cool\$3 cold hot heat\$3) with (compress garment sheet)) and ((hydrophilic or (absorb\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)))) and (fiberfill bat\$3)) and (602/\$ 604/\$ 607/96-114.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:05 |
| 17 | 3584 | (hydrophilic or (absorb\$3 retain\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)) and soak\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:31 |
| 18 | 1 | ((wet\$4 with (cool\$3 cold hot heat\$3) with (garment sheet)) and (fiberfill batt batting)) and ((hydrophilic or (absorb\$3 retain\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)) and soak\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:31 |
| 19 | 518 | ((hydrophilic or (absorb\$3 retain\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)) and soak\$3) and (128/\$ 602/\$ 604/\$ 607/96-114.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:34 |
| 20 | 85 | ((hydrophilic or (absorb\$3 retain\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)) and soak\$3) and (128/\$ 602/\$ 604/\$ 607/96-114.ccls.)) and (fiberfill batt batting) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:44 |
| 21 | 31 | ("Re33839" "3967623" "4600462" "4664662" "4699823" "4826497" "4865596" "4935022" "4938756" "4994037" "5069908" "5147646" "5171238" "5264471" "5385105" "5409771" "5423788" "5496933" "5558655" "5567478" "5569226" "5603707" "5610220" "5634915" "5669894" "5672633" "5712316" "5721295" "5736595" "5858011" "5885516").PN. | USPAT; US-PGPUB | 2001/09/10 09:39 |
| 22 | 3 | ((hydrophilic or (absorb\$3 retain\$3 with (liquid fluid water))) and (polymer\$2 with (particle or fiber)) and soak\$3) and (128/\$ 602/\$ 604/\$ 607/96-114.ccls.)) and (fiberfill batt batting)) and (cooling heating) with (patient person body) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2001/09/10 09:45 |

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| 23 | 17 | 4872220.URPN. | USPAT; US-PGPUB | 2001/09/10 09:48 |
| 24 | 7 | ("3457918" "4190696" "4194041" "4344999" "4454191" "4459332" "4554198").PN. | USPAT; US-PGPUB | 2001/09/10 09:53 |